

Revision Date: August 2002

ENVIRONMENTAL PROGRAM

SECTION B-9

B-9 ENVIRONMENTAL PROGRAM

B-9.1 OVERVIEW

The Environmental Program module provides for the maintenance and reporting of information requested by OMB concerning the environmental aspects of the Civil Works program. It contains funding data for identifiable incremental amounts appropriated in BY-2 and/or budgeted in BY-1 and the BY for environmental activities in the General Investigations, Construction General, and Mississippi River and Tributaries appropriation accounts. Data for O&M projects will be extracted from the ABS system by HQ. The module is divided into two parts: Data Entry and Reports.

B-9.2 DATA BASE TABLES

The physical structure of the Environmental module consists of two tables:

ENVIRON

Unique key: EROC, APPN, CCS, PWI, BFY, LVL, ENV_CAT

This is the main data table for the Environmental Program module.

ENV_CAT_NAME

Unique key: ENV_CAT

This is a look-up table containing the valid Environmental Category codes and their names.

B-9.3 ENVIRONMENTAL PROGRAM MAIN MENU

15-JUL-99	ENVIRONMENTAL PROGRAM MENU	060899PH	ENUMENU
<p>1 - Environmental Program Data Entry</p> <p>**** REPORTS ****</p> <p>2 - Data Dump Report 3 - Funding Summary Report 4 - Work Description Report 5 - Environmental Program Study/Project Summary Report</p> <p>99 - Exit from PRISM</p> <p>Enter Your Choice: <input type="text"/></p> <p>[F10]--Previous menu [PgDn]--Check jobs running [HOME]--Go to reports directory Count: *0 <Replace></p>			

Screen Selection:
PRISM Main Menu -- 9 (Environmental Program)

The Environmental Program menu screen is divided into selections for data entry and reports.

Option 1, Environmental Program Data Entry, is used to query, update, insert and delete environmental records.

Option 2, Data Dump Report, will give a detailed report of the Environmental data in the same format as the data entry screen.

Option 3, Funding Summary Report, generates the "Funding Summary" report.

Option 4, Work Description Report, generates a report containing the work descriptions (memo fields) for each Environmental record.

Option 5, Environmental Program Study/Project Summary Report, generates a report which displays the Budget Year funding amounts for each study and project, sorted by Appropriation within Environmental Categories.

B-9.4 DATA ENTRY SCREEN

This screen is the first selection from the Environmental Program Menu. It is used to query, update, insert, and delete Environmental Program records.

15-JUL-99		ENVIRONMENTAL PROGRAM DATA ENTRY		101498PH		ENVIIRON	
BFY:	2001	L:	C	LPRJ:		EROC:	
APPN:		CCS:		PWI:		ENU/CAT:	
NAME:						PS:	DA:
TYPE WORK	Prior Year	Current Year	Budget Year				
1. WETLANDS							
a. RESTORATION / CREATION							
b. WATERSHED PLANNING							
c. MAPPING							
d. LAND ACQUISITION							
WETLANDS SUBTOTAL							
2. OTHER ECOLOGICAL RESOURCES							
** ENVIRONMENTAL TOTALS							
Enter a query; press F3 to execute, F10 to cancel.							
Count: *0		ENTER QUERY		<Replace>			

Screen Selection:

Prism Main Menu -- 9 (Environmental Program)

Environmental Program Menu -- 1 (Environmental Program Data Entry)

The basic operation of this form is similar to the other PRISM data maintenance forms. Refer to sections A-3 and A-4 in the PRISM Users Manual for screen operation instructions.

The data fields on this screen are defined below:

BFY:

Enter the 4-digit budget fiscal year.

L:

Level. Enter a 'C' for data to be submitted to HQUSACE. Levels 0-9 may be used for working copies of the data.

LPRJ:

The local project code is an optional 5-character code used to identify studies and projects.

EROC:

Engineer Reporting Organization Code. Enter the EROC of the district or division office responsible for the project.

APPN:

A one or two character code used to identify the appropriation, i.e. 'A', 'B', 'C', 'EN', 'ER', 'ES'. Data for O&M projects will be extracted from the ABS system by HQ.

CCS:

A three character code used to identify the Category, Class, and Subclass.

PWI:

The Civil Works project work item identifier.

ENV/CAT:

A one character code used to identify the environmental category of the record. Valid values are: 'C' (compliance), 'L' (clean-up), 'M' (mitigation), 'P' (protection), 'R' (restoration), 'V' (prevention). The system will allow entry of each of these codes for a project, but will not allow duplicates. Each ENV/CAT is a separate record for the project.

NAME:

The project name is extracted from the PRISM PROJECT table. It is a display-only field on this screen, except when you are inserting a brand new project.

PS:

The primary state is extracted from the PBS module. It is a display-only field on this screen.

DA:

The district abbreviation is extracted from the PRISM DIVDIS table. It is a display-only field on this screen.

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TYPE WORK: PRIOR YEAR, CURRENT YEAR, BUDGET YEAR

The remaining fields on the first screen relate to yearly funding amounts broken out by activity. Refer to Table 3 in the current Budget EC for definitions of the various activities. Enter these amounts in thousands of dollars.

The first column is the amount appropriated in Budget Year minus two. The second column reflects the Current Year (BY - 1). The third column reflects the Budget Year. The bottom row, Environmental Totals, displays the totals for each column.

MEMO FIELDS:

Memo fields are available on a second screen for additional description of the work being performed. Separate descriptions may be entered for BY-1 and the BY. Enter the **PgDn** key from the first screen to call up the memo screen. To return to the first screen, enter the **PgUp** key.

B-9.5 REPORTS

The Reports section of this module consists of four reports which are described below.

The first report, option two (2) of the Environmental Program Menu, is a Data Dump Report. It is a detailed listing of each data record for the selected year and level, just as you would view it on the Environmental Data Entry screen.

The second report, option three (3) of the Environmental Program Menu, will produce a funding summary of the Environmental Program. This displays the Prior, Current, and Budget Year amounts for each study and project, sorted by Eroc, Appropriation, CCS, and PWI.

The third report, option four (4) of the Environmental Program Menu, will generate a report which displays the work descriptions (memo fields) only.

The fourth report, option five (5) of the Environmental Program Menu, generates a report which displays the Budget Year funding amounts for each study and project, sorted by Appropriation within Environmental Categories.

After selecting the report you want to run, a parameter screen for that report will be displayed. On this screen you will enter the EROC, BFY, and LVL you want the report to select. The parameter screens for the four reports are very similar.

An example of the Data Dump Report screen is displayed on the following page.

EROC:

District users may only enter their own EROC. Division users may enter a specific EROC within their division or enter '%' in the second position of EROC to access all EROCs within their division. HQUSACE users may enter a specific EROC, or enter '%' in the second position of EROC to access an entire division, or simply enter a single '%' to access all EROCs Corpwide.

BFY:

Enter the budget fiscal year of the data you want the report to select.

LVL:

Choose the level of the data you want the report to select. Levels may be B, C, or 0 through 9. The default is 'C'.

15-JUL-99	Environmental Program - Data Dump Report	012898PH	ENUDMP
EROC	BFY	LUL	
■	2001	C	
■ <-- Press the [End] key to start the report			
ENTER YOUR EROC CODE, DIVISION COORDINATORS MAY ENTER ANY OF THEIR DISTRICTS. Count: *0			
<Replace>			

If the options have been entered correctly, continue on by pressing the **Enter** or **End** keys to start the report, or enter 'N' to return to the EROC.

On any field except EROC, you may enter the **Shift Tab** keys to go back one field. After all entries are made the Report Destination screen will appear, giving you output destination options. Refer to the Report Generation chapter for additional information on this screen.

If you choose to save the report output to permanent files, the reports will be saved in:

Data Dump Report - **\$HOME/reports/envdmp_out**
Funding Summary Report - **\$HOME/reports/envrp1_out**
Work Description Report - **\$HOME/reports/envrp2_out**
Environmental Program Study/Project Summary Report - **\$HOME/report/envrpt10_out**

The execution status listings from the system will be saved in:

Data Dump Report - **\$HOME/reports/envdmp_stat**
Funding Summary Report - **\$HOME/reports/envrp1_stat**
Work Description Report - **\$HOME/reports/envrp2_stat**
Environmental Program Study/Project Summary Report - **\$HOME/report/envrpt10_stat**

B-9.5.1 REPORT EXAMPLES**B-9.5.1.1 DATA DUMP REPORT**

ENVDMF		ENVIRONMENTAL PROGRAM - DATA DUMP		PAGE: 2
23-JUN-94		ENVIRONMENTAL PROGRAM		ENVIRON
EROC:C1 LPRJ:BE481 APPN:B CCS:211 PWI:014105 BFV:1996 L:C ENV/CAT:M MITIGATION				
NAME:MISSOURI RIVER FISH AND WILDLIFE MITIGATION, IA, NE, KS & MO PS:IA DA:MRK				
TYPE WORK		BY-2	BY-1	BY
1. WETLANDS				
1a. RESTORATION / CREATION		2680	2690	7120
1b. WATERSHED PLANNING		0	0	0
1c. MAPPING		0	0	0
1d. LAND ACQUISITION		7940	6400	1980
2e. WETLANDS SUBTOTAL		10620	9090	9100
2. OTHER ECOLOGICAL RESOURCES				
		0	0	0
** ENVIRONMENTAL TOTALS				
		10620	9090	9100
BY-1 (MEMO) LAND ACQUISITION, COMPLETE LOUISVILLE CONSTRUCTION, INITIATE CONSTRUCTION OF WINNEBAGO & OTHER SITES IN IA AND NE, ENGINEERING DESIGN & CONSTRUCTION MANAGEMENT.				
BY (MEMO) LAND ACQUISITION, COMPLETE BENEDICTINE BOTTOMS HAMBURG BEND				

B-9.5.1.2 FUNDING SUMMARY REPORT

DATE: 23JUN94 8FY: 1996 LVL: C ENVIRONMENTAL PROGRAM - FUNDING SUMMARY PAGE: 1

DIS DA	LPROJ AP CCS	PWT	ENV/CAT	PS	RESTORE CREATE	WATER PLAN	MAPPING	LAND ACQ	WETLAND SUB TOT	OTHER ECO RES	ENVIRON TOTALS
L1	SPL AA137 A	120 012871	R RESTORATION	NV	BY-2	0	0	0	0	0	0
	LOWER LAS VEGAS WASH WETLANDS, NV				BY-1	0	0	0	0	0	0
					BY	0	0	0	0	0	0
L1	SPL BE058 B	511 074660	M MITIGATION	CA	BY-2	0	0	0	0	0	0
	SWEETWATER RIVER, CA				BY-1	0	0	0	0	0	0
					BY	0	0	0	0	0	0
L1	SPL BE066 B	511 074983	M MITIGATION	CA	BY-2	0	0	0	0	1200	1200
	SAN LUIS REY RIVER, CA				BY-1	100	0	0	100	100	200
					BY	0	0	0	0	0	0
L1	SPL BE068 B	511 075354	R RESTORATION	CA	BY-2	0	0	0	0	1000	1000
	SANTA ANA RIVER MAINSTEM, CA				BY-1	0	0	0	0	200	200
					BY	0	0	0	0	0	0

B-9.5.1.3 WORK DESCRIPTION REPORT

DATE:23JUN94

ENVIRONMENTAL PROGRAM - WORK DESCRIPTION

PAGE: 1

DIS LPROJ AP CCS PWI BFY L ENV CAT ABBV NAME

L1 AA137 A 120 012871 1996 C R RESTORATION SPL LOWER LAS VEGAS WASH WETLANDS, NV
BFY-1 MEMO :

BFY MEMO :

L1 BE058 B 511 074660 1996 C M MITIGATION SPL SWEETWATER RIVER, CA
BFY-1 MEMO :

BFY MEMO :

L1 BE066 B 511 074983 1996 C M MITIGATION SPL SAN LUIS REY RIVER, CA
BFY-1 MEMO : ENVIRONMENTAL MAINTENANCE OF EXISTING MITIGATION PLAN.

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B-9.5.1.4 ENVIRONMENTAL PROGRAM STUDY/PROJECT SUMMARY REPORT

07 JUN 99 19:01

DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS - CIVIL WORKS
FISCAL YEAR 2000 BUDGET
ENVIRONMENTAL PROGRAM
STUDY AND PROJECT SPECIFIC
(DOLLARS IN THOUSANDS)

PAGE: 1

CATEGORY/ APPROPRIATION/ DIS CCS CWIS ST NAME	WATERSHED RESTORATION	PLANNING	MAPPING	LAND ACQUISITION	SUBTOTAL	OTHER ECOLOGICAL RESOURCE	TOTAL
=====							
MITIGATION							
CONSTRUCTION GENERAL							
MVN 511 006680 LA LAROSE TO GOLDEN MEADOW, LA (HURRICANE PROTECTION)	25000	0	0	0	25000	10000	35000
MVN 511 012110 LA NEW ORLEANS TO VENICE, LA (HURRICANE PROTECTION)	0	0	0	0	0	15000	15000
MVN 511 075457 LA WESTWEGO TO HARVEY CANAL, LA (HURRICANE PROTECTION)	0	0	0	0	0	10000	10000
MVN 511 076243 LA WEST BANK VICINITY OF NEW ORLEANS, LA	136	0	0	0	136	0	136

TOTAL - CONSTRUCTION GENERAL	25136	0	0	0	25136	35000	60136
***** MITIGATION *****	25136	0	0	0	25136	35000	60136